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MAA APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. 09/591,349 06/09/00 BOUCINO Т 9040.7 **EXAMINER** 020792 MMC1/0315 MYERS BIGEL SIBLEY & SAJOVEC NGUYEN.C PO BOX 37428 ART UNIT PAPER NUMBER RALEIGH NC 27627 2831 **DATE MAILED:** 03/15/01

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks



Office Action Summary



Application No.

09/591,349

Thomas Boucino

Examiner

Chau Nguyen

Group Art Unit 2831

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☐ This action is FINAL. ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parts Guayle, 1935 C.D. 11; 453 O.G. 213. A shortened statutory period for response to this action is set to expire	Responsive to communication(s) filed on	•	
in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11; 453 O.G. 213. A shortened statutory period for response to this action is set to expire	☐ This action is FINAL .		
is longer, from the mailing date of this communication. Failure to respond within the period for response will cause the application to become abandoned. (35 U.S.C. § 133). Extensions of time may be obtained under the provisions of 37 CFR 1.136(a). Disposition of Claims Claim(s)	☐ Since this application is in condition for allowance except in accordance with the practice under <i>Ex parte Quayle</i> , 19	for formal matters, prosecution as to the merits is closed 35 C.D. 11; 453 O.G. 213.	
Sclaim(s) 1-45 is/are pending in the application. Of the above, claim(s) is/are withdrawn from consideration. Claim(s) is/are allowed. Claim(s) is/are rejected. Claim(s) is/are objected to. Claim(s) is/are objected to. Claim(s) is/are objected to. Claim(s) is/are objected to. Claim(s) is/are objected to objected to objected to objected to by the Examiner. The drawing(s) filed on is/are objected to by the Examiner. The proposed drawing correction, filed on is/are objected to by the Examiner. The oath or declaration is objected to by the Examiner. The oath or declaration is objected to by the Examiner. The oath or declaration is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d). All Some* None of the CERTIFIED copies of the priority documents have been received in Application No. (Series Code/Serial Number) received in Application No. (Series Code/Serial Number) received in this national stage application from the International Bureau (PCT Rule 17.2(a)). *Certified copies not received: Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e). Attachment(s) Notice of References Cited, PTO-892 Information Disclosure Statement(s), PTO-1449, Paper No(s). Interview Summary, PTO-413 Notice of Draftsperson's Patent Drawing Review, PTO-948 Notice of Informal Patent Application, PTO-152	is longer, from the mailing date of this communication. Failur application to become abandoned. (35 U.S.C. § 133). Exten	e to respond within the period for response will cause the	
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Claim(s)			
Application Papers See the attached Notice of Draftsperson's Patent Drawing Review, PTO-948. The drawing(s) filed on	Claim(s)	is/are rejected.	
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SEE OFFICE ACTION ON THE FOLLOWING PAGES			

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Serial Number: 09/591349

Art Unit: 2831

DETAILED ACTION

Election/Restriction

- 1. This application contains claims directed to the following patentably distinct species of the claimed invention:
 - a. Species 1 -- Figure 2
 - b. Species 2 -- Figure 3
 - c. Species 3 -- Figure 4
 - d. Species 4 -- Figure 5
 - e. Species 5 -- Figure 6
 - f. Species 6 -- Figure 7
 - g. Species 7 -- Figure 8.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no claim is generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

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Art Unit: 2831

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Chau N. Nguyen whose telephone number is (703) 308-0693.

Changup Chau N. Nguyen

Patent Examiner